## EPIDEMIOLOGY — DR.P.H., PH.D. COMPARISON

<table>
<thead>
<tr>
<th>Course Title</th>
<th>DrPH</th>
<th>PhD</th>
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<tbody>
<tr>
<td>Corequisites</td>
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<tr>
<td>EPDM 512 Epidemiologic Methods III</td>
<td>3.0</td>
<td></td>
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<tr>
<td>STAT 522 Biostatistics II</td>
<td></td>
<td>4.0</td>
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<tr>
<td>Totals</td>
<td>19.0</td>
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### Epidemiologic Methods

Select 9 units of the following: 9.0

- EPDM 555 Epidemiologic Methods in Outcomes Research and Continuous Quality Improvement
- HPRO 543 Writing for Health Professionals
- NUTR 543 Concepts in Nutritional Epidemiology
- STAT 523 Biostatistics III
- STAT 525 Applied Multivariate Analysis
- STAT 535 Modern Nonparametric Statistics
- STAT 545 Survival Analysis
- STAT 557 Research Data Management
- STAT 569 Advanced Data Analysis
- EPDM 515 Clinical Trials
- EPDM 635A Epidemiological Studies of Seventh-day Adventists A
- EPDM 635B Epidemiological Studies of Seventh-day Adventists B
- EPDM 515 Grant- and Contract-Proposal Writing
- EPDM 564 Survey and Advanced Research Methods
- EPDM 510 Epidemiologic Methods I
- EPDM 511 Epidemiologic Methods II
- EPDM 512 Epidemiologic Methods III
- EPDM 522 Biostatistics II

### Descriptive Epidemiology

- EPDM 565 or EPDM 566 Epidemiology of Cancer
- EPDM 544 Epidemiology of Infectious Disease
- EPDM 566 Epidemiology of Cardiovascular Disease
- EPDM 567 Epidemiology of Aging
- EPDM 588 Environmental and Occupational Epidemiology

### Biomedical Sciences

- AHCJ 538 Histology
- HPRO 501 Human Anatomy and Physiology I
- EPDM 531 Pathology of Human Systems I
- EPDM 532 Pathology of Human Systems II
- NUTR 517 or 518 Advanced Nutrition I: Carbohydrates and Lipids

### Administration and Leadership

Select 6 units of the following: 6.0

- HADM 510 Health Policy Analysis and Synthesis
- HADM 514 Health-Care Economics
- HADM 528 Organizational Behavior in Health Care
- HADM 529 Health-Care Negotiations and Conflict Resolution
- HADM 542 Managerial Accounting for Health-Care Organizations
- HADM 559 Health-Care Marketing
- HADM 574 Managing Human Resources in Health-Care Organizations
- HADM 584 Current Topics in Health Policy and Leadership
- HADM 585 Policy Development for a Twenty-First Century Health System
- HADM 595 Leadership—Past, Present, and Future
- HADM 604 Health Systems Strategic Planning
- HADM 605 Health-Care Quality Management

### Religion

- RELE 5 or 6 Graduate-level Ethics
- RELT 5 Graduate-level Theological
- RELR 5 Graduate-level Relational
- REL 525 or 534 Ethics for Scientists
- RELT 615 or 617 Seminar in Philosophy of Religion

### Other Required Courses

- EPDM 606 Doctoral Seminar in Epidemiology 9.0

### Electives

- Elective 4
- Elective 4

### Research and Dissertation

- EPDM 694 Research 2.0
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Notes</th>
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<tbody>
<tr>
<td>EPDM 685</td>
<td>Preliminary Research Experience</td>
<td>2.0</td>
<td>1. May be taken during first two quarters of program, in addition to units required for degree; advanced standing from previous M.P.H. degrees considered</td>
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<tr>
<td>EPDM 697</td>
<td>Dissertation Proposal</td>
<td>3.0</td>
<td>2. Dr. P.H. degree students must choose 3 units from EPDM 565 or EPDM 566. Remaining 6 units to be chosen from list. Ph.D. degree students choose a total of 12 units from list.</td>
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<tr>
<td>EPDM 698</td>
<td>Dissertation</td>
<td>12.0</td>
<td>3. 1 unit per every Fall, Winter and Spring quarter in program; minimum of 9 units</td>
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<td>4. Courses in any one public health discipline or from another LLU school, in consultation with advisor.</td>
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<td>5. Repeated registrations required to fulfill total units</td>
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| Totals     |                               | 19.0  |                                                                 |
| Overall Totals |                               | 109.0 |                                                                 |